

Transportation Master Plan

Public Open House Draft Plan Presentation

December 6, 2022







Agenda

1. Welcome

- 2. Understanding the plan
- **3. Aspirational goals**
- 4. Plan highlights
- 5. Putting the plan into action
- 6. Funding and implementation
- 7. Get involved!



1. Welcome!







2. Understanding the Plan

What is a Transportation Master Plan?

A Transportation Master Plan is a guide used to shape policy and investment decisions for Norwalk's transportation network over the next 10-20 years.

Why is the Plan Important?

A well-planned and coordinated transportation network is vital to the economic health of Norwalk.

A well-developed and achievable transportation plan will contribute to the City's viability and vitality for years to come.

Building on Recent Work

The Transportation Master Plan complements recent planning work, validating and emphasizing priority elements along the way.

Related Plans

Wall Street Corridor Improvements Project (2022) Norwalk Street Tree Canopy Project (2022) East Norwalk Neighborhood Transit-Oriented Development Plan (2020) **Citywide Plan of Conservation and Development (2019-2020)** Consolidated Plan (2020-2024) Parking Plan (2020) Norwalk Community Food Report (2020) South Norwalk Transit-Oriented Development Plan (2019) Norwalk Pedestrian Plan (2019) Route 1 Road Safety Audit (2018) Calf Pasture Beach Road – Road Safety Audit (2016) Pedestrian and Bikeway Transportation Plan (2012) Norwalk Transportation Management Plan (2012)

How this Plan is Organized

Norwalk is a rapidly growing and evolving city

Prior city planning conducted by Transportation, Mobility and Parking; Redevelopment Agency; Health Department; and Planning Commission point to city objectives that must be addressed both now and into the future.

Norwalk objectives with transportation linkages:

- Support future population growth and diversity
- Support commuter flows into, out of, and within Norwalk
- Attract and retain residents and businesses
- Accommodate trip growth by expanding non-auto mode share
- Enhance the quality of life for all, socially and economically
- Mitigate obesity-related illness
- Protect the environment and mitigate climate-related impacts
- Eliminate human-caused injury and death

Transportation Master Plan Goals and Process

Transportation Mission:

Provide safe, comfortable and efficient mobility and accessibility opportunities to residents, businesses, and visitors

Goals:

Equity Resiliency Safety Choice Environment Technology

Needs:

Community-sourced and data-informed issues that relate to one or more Goals and direct the TM&P Department to coordinate the initiation of projects

Strategies:

Toolbox of potential solutions, both policy and physical, that can address needs and link to funding sources for future action

This Transportation Master Plan is conceived as an opportunity to affect transformational change in Norwalk.

It connects the dots between six ambitious and aspirational goals.

It is a tool for sound decision-making to maximize Norwalk's potential to plan, fund, and implement.

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Social Equity

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Safety

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Norwalk expects to eliminate fatalities and serious injuries on all modes of travel by prioritizing people, safety, and quality of life over motor vehicle throughput and speed

Social Equity

Safety

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Norwalk will be a 15-minute city, accessible completely by walking, bicycling, and/or transit

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Norwalk will have a sustainable transportation network that prevents failures and mitigates unforeseen events

Norwalk will invest in and prioritize the design and construction of a carbonneutral transportation system

Social Equity

Safety

Transportation Choice

Resiliency

Environment

Technology

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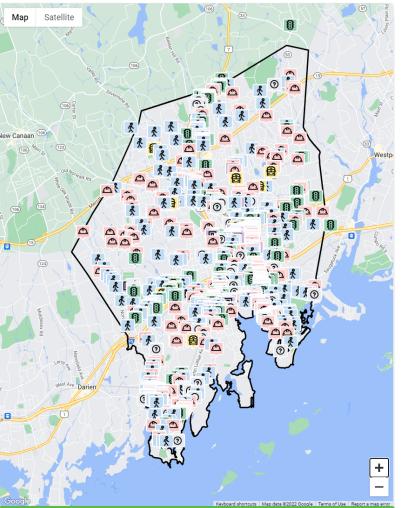
Norwalk will lead Connecticut in the development and implementation of technologies to advance the travel experience for all residents and visitors in the city

4. Plan Highlights

Community-Driven

Connecticut DOT Western CT Council of Governments Norwalk Transit District **Redevelopment Agency** Transportation Mobility & Parking **Community Services** Planning and Zoning Police Department Fire Department Business Development & Tourism Greater Norwalk Chamber Bike/Walk Commission Silvermine Neighborhood Norwalk Green Association

TAC/Stakeholders

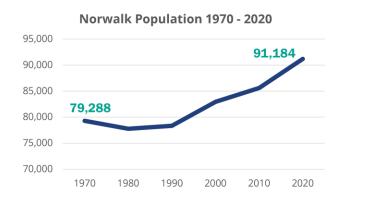


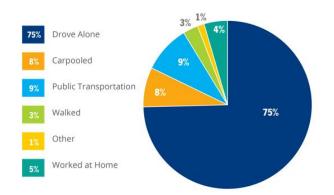
Online Feedback

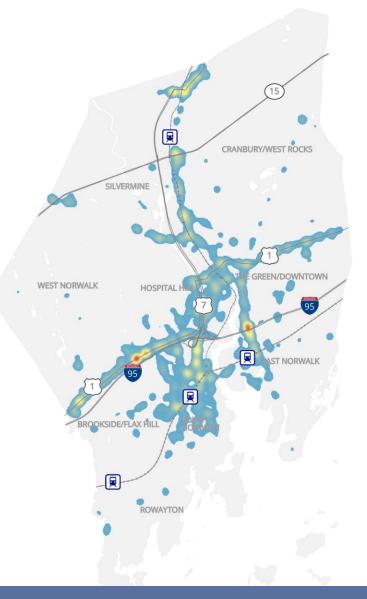


In-Person Feedback

Data-Informed













Transportation

Community Characteristics

Safety

Identified Needs

Key Themes

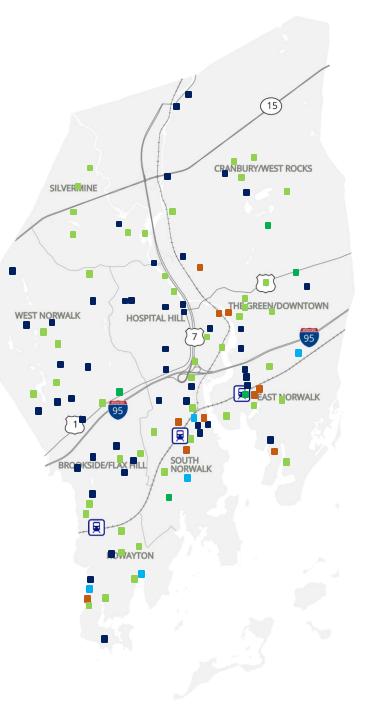
Bicycle/pedestrian access and safety

Transit access and modernization

Truck access and safety

Traffic mitigation and road safety

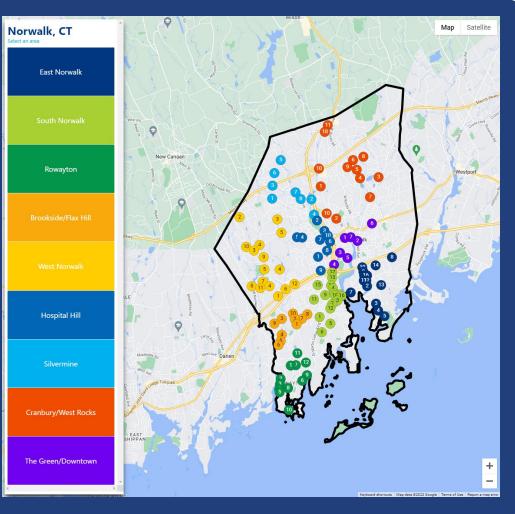
Village districts, parking, wayfinding and placemaking



Identified Needs

Walking and Bicycling	 Lack of dedicated bicycle facilities on roads Fear of speeding car drivers Difficult connections to and between commercial centers Sidewalks missing and/or in poor condition
Transit	 Desire for more direct bus options to activity centers Need for longer service hours Difficulty reaching bus stops due to missing sidewalks, busy streets Premium transit options for downtown attractions
Freight	 Development adding truck traffic to network Truck traffic on residential streets Height restrictions on overpasses Noise
Traffic & Safety	 Speeding, aggressive drivers Dangerous conditions at school drop-offs Poor visibility at intersections Delays associated with I-95, Merritt Parkway congestion
Parking/ Place- making	 Overflow parking on residential streets from beach, other attractions Parking challenges affecting local businesses Pricing and policies are not in-tune with demand Wayfinding and Village District designation/Complete Streets

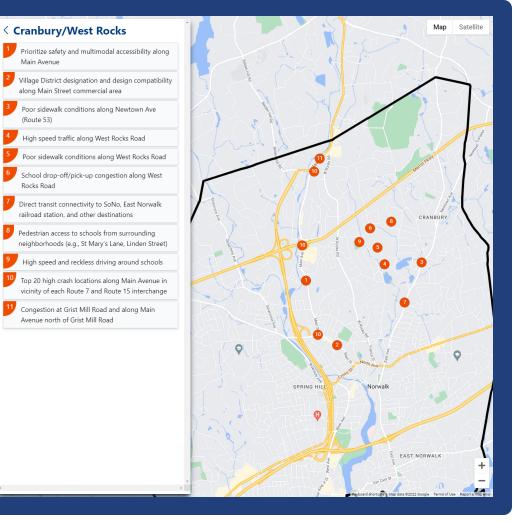
Interactive Neighborhood Needs Map



Identified Needs

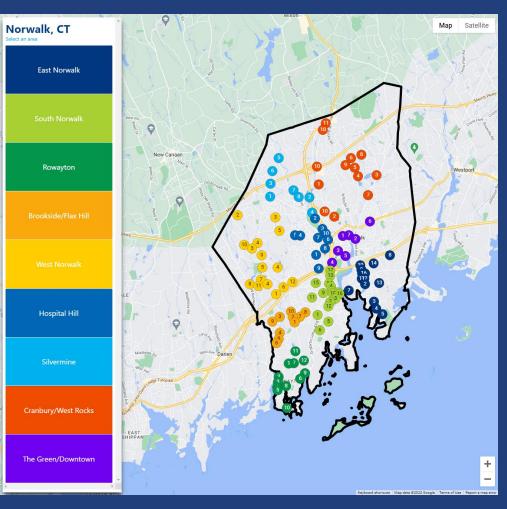
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Interactive Neighborhood Needs Map



Toolbox Approach

Walking and Bicycling	 New and improved sidewalks Improved street crossings Human-scale wayfinding
Transit	 Modernize bus system (comprehensive system study) Coordinated fare policies On-demand services and activity center shuttles
Freight	 Small-scale delivery vehicles (cargo bikes, vans, EVs) Designated truck routes Traffic calming and design to discourage trucks
Traffic & Safety	 Adaptive traffic signals Incident management Intersection redesigns (e.g., roundabouts)
Parking/ Place- making	 Neighborhood parking programs MaaS platforms and visitor information Improved pedestrian access to/from off-street parking



5. Putting the Plan into Action

Smart Decision-Making

The master plan is a tool to ensure transportation decision making is:

- 1. Driven by needs
- 2. Aligned with goals
- 3. Coordinated across multiple departments, service providers and city partnerships
- 4. Positioned for, and for maximized success of, grant funding opportunities
- 5. Tracked for progress and ongoing development of tools, practices and procedures



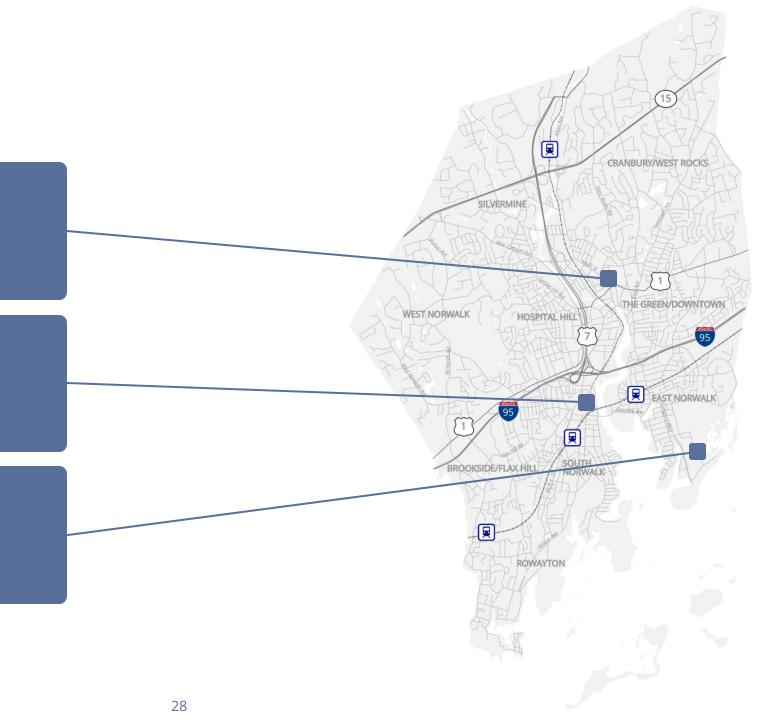
Early Actions

Concept Plans

Funding Opportunity Main Street

Early Action North Main Street @ MLK Drive

Long-Term/Strategic Calf Pasture Beach Road



Early Actions

Concept Plans

Funding Opportunity Main Street Enhance walking environment and safety

Explore intersection redesign

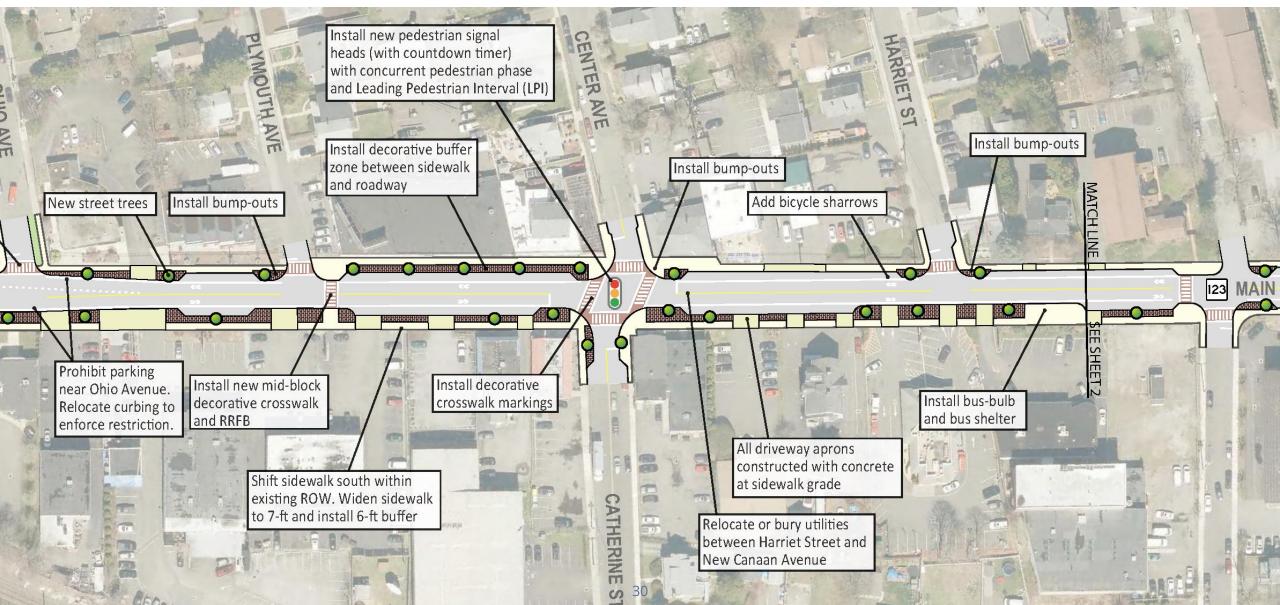
• Revitalize streetscape

Early Action North Main Street @ MLK Drive

Long-Term/Strategic Calf Pasture Beach Road

- Test traffic volumes and movements
- Design turn lane pocket, lane configurations
- Design signal phases
- Encourage and facilitate active transportation options
- Manage seasonal traffic demand
- Mitigate overflow beach parking in neighborhoods

Concept: Main Street



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- Test traffic volumes and movements
- Design left turn lane pocket, lane configurations
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Concept: North Main Street / MLK Boulevard





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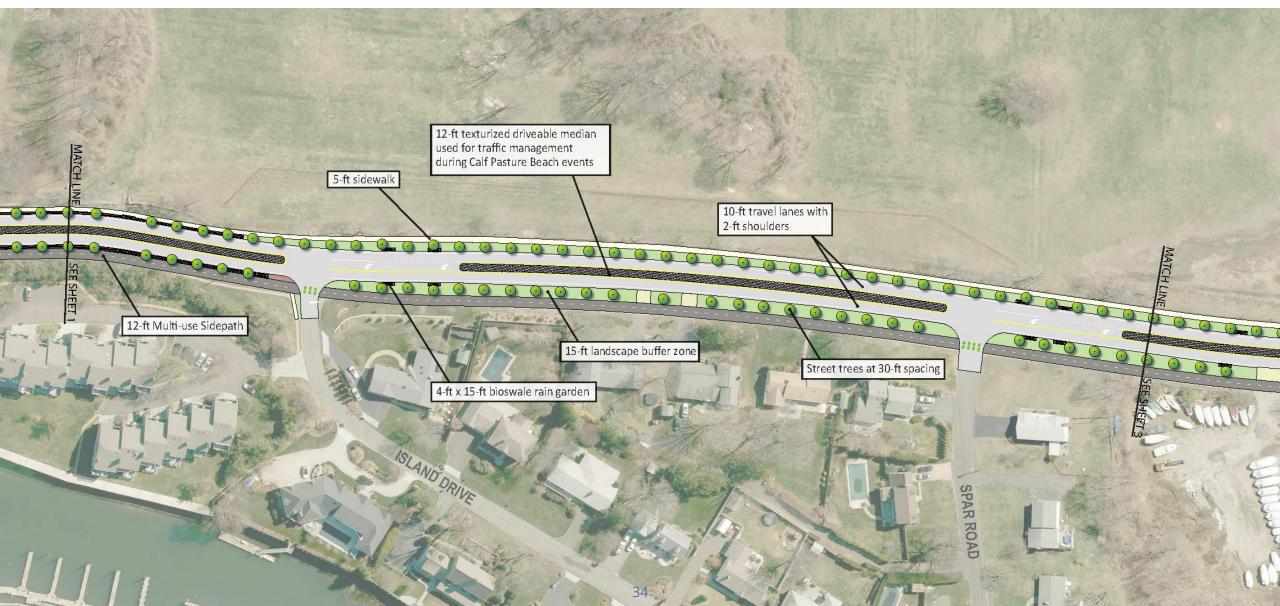
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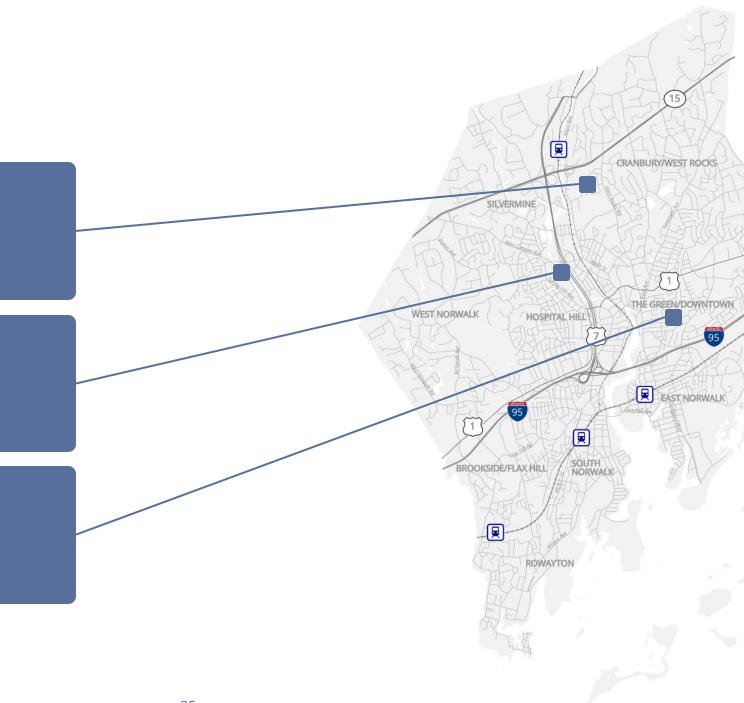
Early Actions

Sidewalk Plans

Linden Street Main Avenue to West Rocks Road

Riverside Avenue Route 1 to New Canaan Avenue

George Avenue Tierney Street to Route 1



6. Funding and Implementation

Funding for Projects in Norwalk

Transportation Master Plan recommendations are aligned with funding programs, particularly from the United States Department of Transportation (USDOT), creating the potential to accelerate the implementation and completion of key transportation initiatives.

Plan goals are consistent with federal and state goals of safety, equity, environment, resiliency, and non-auto mobility.

This alignment supports coordination and partnerships that strengthen implementation.

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Implementation

The Transportation Master Plan provides a framework for carrying out the vision and goals of the City

Funding requests that flow directly from the plan are key elements of successful grants

7. Get Involved!

Your Ideas Shape the Plan

Every voice counts!

Share your thoughts on transportation needs and opportunities.



https://tomorrow.norwalkct.org/plan/transportation-master-plan/



Transportation Master Plan

Thank you! December 6, 2022





